

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application of:

Tatyana Y. DUTOVA et al.

Serial No.: 10/601,238

Filed: June 20, 2003

For:

Anisotropic Films Based on 1,8-

naphthoylene-1',2'-benzimidazole

Sulfonates and Lyotropic Liquid Crystal

Systems and Methods for Making

Examiner: To be Assigned

Group Art Unit: 2871

INFORMATION DISCLOSURE STATEMENT

Date: January <u>20</u>, 2004

CERTIFICATE OF MAIL (37 CFR 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service with sufficient postage as First Class Mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on January 2004.

Signed: Laura Lee Mosier

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Sir:

Applicant submits herewith patents and publications which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. §1.56. While this Statement may be "material" pursuant to 37 C.F.R. §1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to therein is "prior art" for this invention unless specifically designated as such. A listing of patents and publications is shown on enclosed Form PTO/SB/8A, and a copy of each patent and publication not previously cited is also enclosed.

The undersigned hereby certifies that each item of information contained in this Information Disclosure Statement was cited in the International Search Report in a counterpart PCT application not more than three months prior to the filing of this statement. The International Search Report was mailed December 15, 2003, and a copy of the search report is enclosed herewith. There is therefore no fee associated with this filing.

If there are any fees or credits due, authorization is given to charge or credit our Deposit Account No. 50-2319 (Order No. A-72153/AJT(463031-97)).

Respectfully submitted,

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PTO/SB/8A (08-00)

Approved for use through 10/31/2002. OMB 0651-0031

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)							Application Number			10/601,238		
							Filing Date			June 20, 2003		
							First Named Inventor			Tatyana Ya. DUTOVA		
							Group Art Unit			2871		
							Examiner Name			Not Yet Assigned		
Sheet		1 of			2		Attorney Docket Number		A-72153/AJT/TJH			
U.S. PATENT DOCUMENTS												
Examiner Initials*	Cite No.	U.S. Patent Document			Name of Patentee or of Cited Doo		r Applicant	Date of Publication of Cited Document MM-DD-YYYY		Pages, Columns, Lines, Where Relevant		
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		Number (if known)								Figures Appear		
		2,949,467			Staeub	le		08/16/1960				
		4,024,144			Groll e	et al.		05/17/1977				
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^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

1 Unique citation designation number. 2 See attached Kinds of U.S. Patent Documents. 3 Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). 4 For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. 5 Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English Language Translation is attached.